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|---|------------------------|-------------------------|
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) | Attorney Docket Number | 46872/308797 |
| | First Named Inventor | STROUD, Charles, Eugene |
| | COMPLETE IF KNOWN | |
| | Application Number | 10/516,583 |
| | Filing Date | December 2, 2004 |
| | Art Unit | To Be Assigned |
| <input type="checkbox"/> Declaration Submitted With Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | To Be Assigned |

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR DELAY-FAULT TESTING IN FIELD-PROGRAMMABLE GATE ARRAYS

the specification of which (Title of the Invention)

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

07/01/2003

as United States Application Number or PCT International

Application Number PCT/US2003/020705 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? | |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|-------------------------------------|
| | | | | YES | NO |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]


This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DECLARATION — Utility or Design Patent Application

| | | | | | |
|---|--|---|---|---|--|
| Direct all correspondence to: <input type="checkbox"/> Customer Number <input type="text"/> | | | | OR <input checked="" type="checkbox"/> Correspondence address below | |
| Name Steven Gardner | | | | | |
| Address Kilpatrick Stockton LLP, 1001 West Fourth Street | | | | | |
| City Winston-Salem | | State North Carolina | | ZIP 27101 | |
| Country USA | | Telephone 336-607-7300 | | Fax 336-607-7500 | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | |
| NAME OF SOLE OR FIRST INVENTOR: | | | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) Charles Eugene | | | Family Name or Surname STROUD | | |
| Inventor's Signature | | | | Date | |
| Residence: City Charlotte | | State/Province North Carolina | | Country USA | |
| Citizenship USA | | | | | |
| Mailing Address 5423 Fairvista Drive | | | | | |
| City Charlotte | | State/Province North Carolina | | Zip 28269 | |
| Country USA | | | | | |
| NAME OF SECOND INVENTOR: | | | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) Miron | | | Family Name or Surname ABRAMOVICI | | |
| Inventor's Signature AMU | | | | Date 2/1/2005 | |
| Residence: City Berkeley Heights | | State/Province New Jersey | | Country USA | |
| Citizenship USA | | | | | |
| Mailing Address 135 North Road | | | | | |
| City Berkeley Heights | | State/Province New Jersey | | Zip 07922 | |
| Country USA | | | | | |
| <input type="checkbox"/> Additional inventors or a legal representative are being named on the __ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto. | | | | | |

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| NAME OF SOLE OR FIRST INVENTOR: Charles Eugene | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle [if any]) Charles Eugene | | Family Name or Surname STROUD | |
| Inventor's Signature  | | Date 1/9/05 | |
| Residence: City Auburn | State/Province Alabama | Country USA | Citizenship USA |
| Mailing Address 1688 Crescent Blvd | | | |
| City Auburn | State/Province Alabama | Zip 26830 | Country USA |
| NAME OF SECOND INVENTOR: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle [if any]) Miron | | Family Name or Surname ABRAMOVICI | |
| Inventor's Signature | | Date | |
| Residence: City Berkeley Heights | State/Province New Jersey | Country USA | Citizenship USA |
| Mailing Address 135 North Road | | | |
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PATENT APPLICATION
(37 CFR 1.63)**

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Submitted
With Initial
Filing

OR

☒ Declaration
Submitted after Initial
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(37 CFR 1.16 (e))
required)

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|--|---------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
| | | | | YES | NO |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
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